

PRODUCT SPECIFICATION

PRODUCT: MEDIUM NATURAL HAZELNUT KERNELS

25# Vacuum Packed Case

ITEM# 22244

WNQA#110

Date: 06/13/05

Supercedes: 11/15/00

DESCRIPTION

A natural hazelnut kernel that has the natural flavor and odor of fresh hazelnuts. No unauthorized additives, fumigants, pesticides or preservatives are permitted.

ORGANOLEPTIC

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|---------------|--|
| Color | Cream to tan meats with red brown to dark brown skins. |
| Flavor & Odor | Clean, typical of hazelnuts with no musty, rancid, bitter or other off flavors or odors. |
| Texture | Firm, crunchy. |

CHEMICAL & PHYSICAL

| <u>PARAMETER</u> | <u>SPECIFICATION</u> | <u>TEST METHOD</u> |
|----------------------------|----------------------------------|----------------------|
| Aflatoxin | 10 ppb Maximum | AOAC |
| Fat | 57.75 +/- 3.0% | AOAC |
| Free Fatty Acid (as oleic) | 1.0% Maximum | AOAC |
| Kernel Sizing | 12 - 14 mm | Westnut 1720 |
| Moisture | 6.0% Maximum | AOAC |
| Peroxide Value | 10.0 meq/kg Maximum | AOAC |
| Pesticide Residual | None Detectable | MRM Pesticide Screen |
| Foreign Material | 4 shell fragment per 100 lbs Max | Westnut 1220 |

Extraneous Matter: The product shall be free of any extraneous matter of any sanitary significance. The producer shall meet all FDA and/or USDA Good Manufacturing Practices.

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STORAGE AND PACKAGING REQUIREMENTS

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|------------|--|
| Packaging | Cases marked with supplier's name, product name and lot code. 25 lb. net corrugated cardboard boxes are sealed with tape. Foil liners are vacuum packed, back flushed with nitrogen, and heat sealed. No staples or wire ties are permitted. |
| Shelf Life | 12 months at 34° to 38°F. |
| Lot Code | Production Date, WXXYYZ, where W indicates shift, XX indicates month, YY indicates date, and Z indicates the last digit of the year. |

NOTE: DO NOT STORE NEAR ODOR PRODUCING SUBSTANCES.

SPECIAL INSTRUCTIONS